

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT****(Under 37 CFR 1.97(b) or 1.97(c))**Docket No.  
TALP:104USIn Re Application Of: **Kilian Stoffel et al.**

APR 23 2004

Serial No.  
10/665,780Filing Date  
09/19/2003Examiner  
unknownGroup Art Unit  
2171Title: **COMPUTER BASED METHOD AND APPARATUS FOR REPURPOSING AN ONTOLOGY**Address to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);**OR**☐ the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
TALP:104US

In Re Application: Kilian Stoffel et al.

Serial No.  
10/665,780

Filing Date  
09/19/2003

Examiner  
unknown

Group Art Unit  
2171

**COMPUTER BASED METHOD AND APPARATUS FOR REPURPOSING AN ONTOLOGY**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0822 as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☐ Credit any overpayment.
- ☒ Charge any additional fee required.

**Certificate of Transmission by Facsimile\***

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F:

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Typed or Printed Name of Person Signing Certificate

**Certificate of Mailing by First Class Mail**

I certify that this document and fee is being deposited on April 21, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

\_\_\_\_\_  
Signature of Person Mailing Correspondence

Robert P. Simpson, Esq., Registration No. 33,034

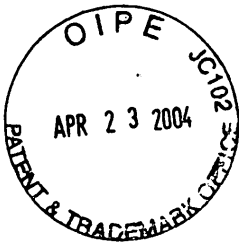
\_\_\_\_\_  
Typed or Printed Name of Person Mailing Certificate

\*This certificate may only be used if paying by deposit account.

Dated: April 21, 2004

Robert P. Simpson, Esq.  
Registration No. 33,034  
CUSTOMER NO. 24041  
Simpson & Simpson, PLLC  
5555 Main Street  
Williamsville, New York 14221  
Telephone No.: 716-626-1564  
Facsimile No.: 716-626-0366

CC:



**U.S. UTILITY PATENT APPLICATION  
ATTORNEY DOCKET NO. 10/665,780**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the Matter of United States Patent Application:

Applicant(s): Kilian Stoffel et al.

Examiner: N/A

Application No.: 10/665,780

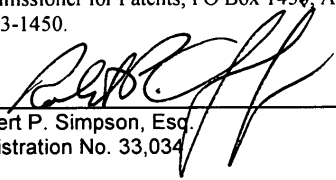
Art Unit: 2171

Filed: September 19, 2003

For: COMPUTER BASED METHOD AND APPARATUS  
FOR REPURPOSING AN ONTOLOGY

**Certificate of Mailing by First Class Mail**

I certify that this Information Disclosure Statement is being deposited on April 21, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. §1.8 and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

  
Robert P. Simpson, Esq.  
Registration No. 33,034

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Honorable Sir:

This Information Disclosure Statement is submitted in compliance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98.

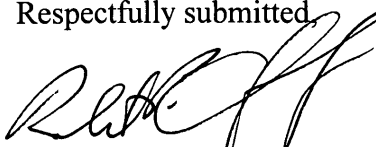
Record is attached of published art for consideration during prosecution of the above-identified patent application. No representation is made or intended that a search has been made or, if made, was complete, or that no more pertinent art than that listed is available. It is expected that the Patent and Trademark Office will conduct an independent search for relevant

prior art.

Unless otherwise indicated, or unless references cited are U.S. patents or patent application publications, a full text copy of the entire reference of published art is attached. Where specifically indicated, an equivalent English language patent or publication is attached in lieu of the translation.

In accordance with the Patent and Trademark Office Notice of August 15, 1980, also enclosed is a completed Form PTO-A820 (Form PTO-1449).

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'R. Simpson', written over the typed name.

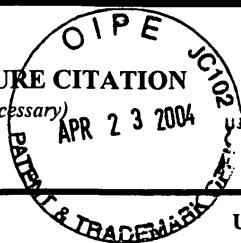
Robert P. Simpson, Esq.  
Registration No. 33,034  
CUSTOMER NO. 24041  
Simpson & Simpson, PLLC  
5555 Main Street  
Williamsville, NY 14221-5406  
Telephone No. 716-626-1564

Dated: April 21, 2004

RPS/LAC  
Enclosures (6)

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Docket Number (Optional)

TALP:104US

Application Number

10/665,780

Applicant(s)

Kilian Stoffel et al.

Filing Date

09/19/2003

Group Art Unit

2171

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		1) Gruber, T.R.: A Translation Approach to Portable Ontology Specifications. Knowledge Acquisition, 1-23, 1993
		2) Grütter, R., Eikemeier, C.: Development of a Simple Ontology Definition Language (SOntoDL) and Its Application to a Medical Information Service on the World Wide Web, In: Proceedings of the First Semantic Web Working Symposium (SWWS '01), Stanford University, California, USA, July 30 - August 1, 2001
		3) Brickley, D., Guha, R.V.: RDF Vocabulary Description Language 1.0: RDF Schema, W3C Working Draft 23 January 2003, <a href="http://www.w3.org/TR/2003/WD-rdf-schema-20030123/">http://www.w3.org/TR/2003/WD-rdf-schema-20030123/</a>
		4) Lassila, O., Swick, R.: Resource Description Framework (RDF) Model and Syntax Specification, W3C Recommendation, 10 February 2004

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*

Docket Number (Optional)

**TALP:104US**

Application Number

**10/665,780**

Applicant(s)

**Kilian Stoffel et al.**

Filing Date

**09/19/2003**

Group Art Unit

**2171****\*EXAMINER  
INITIAL****OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

- 5) Bechhofer, Sean et al.: OWL Web Ontology Language Reference, W3C Working Draft 31, 10 February 2004  
6) Berners-Lee, Tim: Primer: Getting into RDF & Semantic Web using N3; <http://www.w3.org/2000/10/swap/Primer.html>

**EXAMINER****DATE CONSIDERED**

**\*EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.